



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 73 59 91

### Classification of the application (IPC):

A61C 1/08, A61B 17/17, A61C 1/00, A61C 1/14, A61C 3/02, A61C 1/12

### Technical fields searched (IPC):

A61C, B33Y

### DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2012110850 A2 (AHN KYUNG SOOK [KR]; KWON OH-DAL [KR]) 23 August 2012 (2012-08-23) * page 2 - page 57; figures 1-124 *	1-15
X	US 2014205968 A1 (JUNG DANIEL YONIL [US] ET AL) 24 July 2014 (2014-07-24)	1-3, 5, 6, 8-10, 13-15
A	* page 1 - page 6; figures 1-16 *	4, 7, 11, 12

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 27 July 2022	Examiner Wirth, Christian
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### CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 27-07-2022  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
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			BR 112013012009 A2	06-09-2016
			CA 2818098 A1	23-08-2012
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			US 2014205968	A1